

REMARKS/ARGUMENTS

In response to the Final Office Action dated March 22, 2005, claim 11 is amended. Claims 11, 12 and 19 are now active in this application. No new matter has been added.

REJECTION OF CLAIMS UNDER 35 U.S.C. § 102 AND § 103

I. Claims 11 and 12 are rejected under 35 U.S.C. § 102(b) as being anticipated by Norman et al. (USPN 5,424,560), for the reasons substantially of record.

Claim 19 is rejected under 35 U.S.C. § 103(a) as being unpatentable over Norman et al.

II. To expedite prosecution, independent claim 11 is amended to delineate, *inter alia*:

... wherein the organic layer is made of N,N'-bis[4'-(N,N'-diphenylamino)-4-biphenyl]-N,N'-diphenylbenzidine and a fluorescent material having an absorption peak wavelength shorter than a peak wavelength of luminescence emitted from the emission layer.

It should be noted that N,N'-bis[4'-(N,N'-diphenylamino)-4-biphenyl]-N,N'-diphenylbenzidine (TPT) is preferred because of its capability of injection and transportation of holes as is described at page 12, lines 2-5 of the present application. In addition, it is described at page 14, lines 5-6 of the present application that "The organic layer of the fourth embodiment (on which claim 11 is based) may consist of the hole transport layer 4, the electron transport layer 6 or both.

As is believed apparent from examples 1-7, 11 and the like, of the present application, TPT exhibits good luminescent properties.

Norman et al. does not disclose or suggest the use of TPT as materials for the organic layer or layers 15, 20 and 25 at column 5, lines 45 and onward. Consequently, amended

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independent claim 11, as well as claims 12 and 19 depending from amended claim 11, are patentable over Norman et al. and their allowance is respectfully solicited.

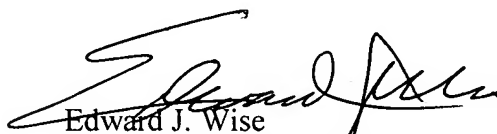
CONCLUSION

Accordingly, it is urged that the application, as now amended, overcomes the rejection of record and is in condition for allowance. Entry of the amendment and favorable reconsideration of this application, as amended, are respectfully requested. If there are any outstanding issues that might be resolved by an interview or an Examiner's amendment, Examiner is requested to call Applicants' attorney at the telephone number shown below.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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